Docket No.: G0126.0248 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Masahiko HAMANAKA

Application No.: 10/598,529 Confirmation No.: 6957

Filed: September 1, 2006 Art Unit: 2624

or: OBJECT POSE ESTIMATION AND Examiner: N/A

COMPARISON SYSTEM, OBJECT POSE ESTIMATION AND COMPARISON METHOD, AND PROGRAM THEREFOR

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the reference listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Timing of Filing of the Information Disclosure Statement:

This IDS is being filed before the First Office Action¹.

 $^{^{\}rm 1}$ The IDS should, where possible, include a certification under 37 C.F.R. §1.97(e).

Application No.: 10/598,529 Docket No.: G0126.0248 This IDS is being filed after the issuance of the First Office Action but before the issuance of a Final Office Action2. This IDS is being filed after the issuance of a Final Office Action, Ex Parte Quayle Action or Notice of Allowance but before the payment of the Issue Fee3. Certifications: If checked, the undersigned makes the following statement(s): \boxtimes Statement under 37 CFR § 1.97(e): Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement; or No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in § 1.56(c) more than three

months prior to the filing of the information disclosure statement.

² The IDS *must* include *either* a certification under 37 C.F.R. §1.97(e) *or* the fee set forth in 37 C.F.R. §1.17(p).

 $^{^3}$ The IDS must include both a certification under 37 C.F.R. §1.97(e) and the fee set forth in 37 C.F.R. §1.17(p).

Docket No.: G0126.0248 Application No.: 10/598,529 Statement Under 37 C.F.R. § 1.704(d): Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart application less than thirty days prior to the filing of this information disclosure statement Fee Required by 37 C.F.R. § 1.97(c)(2) or 1.97(d)(2): If checked, the fee of \$180.00 set forth in 37 C.F.R. §1.17(p) is attached. Copies of Information: In accordance with 37 C.F.R. §1.98(a), the following are enclosed: \boxtimes A legible copy4 of each document (or relevant portion thereof) cited in the attached PTO/SB/08, except for U.S. patent and U.S. published applications. \boxtimes With respect to any information which is not in English, a concise explanation of the relevance, as it is presently understood by the individual designated in § 1.56(c) most knowledgeable about the content of the information, is attached. This concise explanation is provided by way of: For reference , Applicant provides herewith a translation of the abstract of the non-English language information5;

⁴ A legible copy of the document is not required if (1) the information was previously cited by, or submitted to, the Office and considered by the Office in a prior U.S. application to which this application claims priority, provided that the prior application is properly identified in this IDS, and (2) the IDS submitted in the earlier application complies with 37 C.F.R. § 1.98(a)—(G). This exception does not apply to information cited in an International Application.

^{§ 37} C.F.R. §1.98(a)(3)(ii) requires that an English language translation be provided when a translation of the document, or portion thereof, "Is within the possession, custody or control of, or is readily available to any individual designated in 37 C.F.R. § 1.56(c)."

	A statement explaining the relevant portions of the non-English				
	language information;				
	A copy [and, where not in the English language, a translation] of a least the relevant portion(s) ⁶ of the communication from a foreign patent office in a counterpart foreign application (Chinese Office Action dated November 28, 2008 with comments from the Chinese Examiner indicted in the details of the Office Action translated into Japanese (and English				nt d
	translation of relevant portion (comments from Chinese Examiner)) in				
	which the information was cited; or				
	presen	The relevance of reference nt application.	is contained in th	e specification of	the
In accordance with 37 C.F.R. 1.98(d), copies of the cited documents are not					
enclosed as	they we	ere provided in application Se	rial No.	, filed	,
which the p	resent a	application relies upon for an	earlier effective fili	ing date under 35	
U.S.C. 120.					

Materiality:

Whether or not the information and references disclosed in this Information Disclosure Statement is "material" pursuant to 37 CFR 1.56, this submission is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

⁶ The relevant portion is that portion which in dicates the degree of relevance found by the foreign patent office. This may be an explanation of which portion of the of the reference is particularly relevant, to which claims it applies, or merely an "X", "Y", or "A" indication on a search report. MPEP §609 III A(3).

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure

Statement shall not be construed to mean that a search has been made or that no other
material information as defined in 37 CFR 1.56(a) exists.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

In the event the actual fee is inadvertently not enclosed or if any additional fee during the prosecution of this application is not paid, the Patent Office is authorized to charge the underpayment to Deposit Account No. 50-2215.

Dated: January 15, 2009

Respectfully submitted,

Electronic Signature: /Richard LaCava/ Richard LaCava

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